APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office	OCT 18 2002		
Returned to applicant for correction			
Corrected application filed			
Map filed	NOV 26 2002		
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The applicant Infiniton LLC, hereby makes application for permission to change the point of diversion, manner of use and place of use water heretofore appropriated under Permit 22919, Certificate 7582

- 1. The source of water is underground
- 2. The amount of water to be changed 1.00 cfs
- 3. The water to be used for Commercial
- 4. The water heretofore permitted for Irrigation and Domestic
- 5. The water is to be diverted at the following point the Southeast Quarter of the Northeast Quarter of Section 19, Township 13 South, Range 66 East M.D.B.&M., Clark County, Nevada, or at a point from which the northeast corner of said Section 19 bears North 32°59'43" East a distance 2079.53 feet
- 6. The existing permitted point of diversion is located within the Northeast Quarter (NE¼) of the Northeast Quarter (NE¼) of Section 19, Township 13 South, Range 66 East, M.D.B.&M., Clark County, Nevada, or at a point from which the Northeast corner of said Section 19 bears North 72°23'30" East a distance of 1259 feet
- 7. Proposed place of use NE¼ (all), NE¼ NW¼, N½ SE¼, and the SE¼ SE¼ of Section 19, Township 13 South, Range 66 East, M.D.B.&M, Clark County, Nevada
- 8. Existing place of use NE¼ NE¼, of Section 19, Township 13 South, Range 66 East, M.D.B.&M, Clark County, Nevada
- 9. Use will be from January 1st to December 31st of each year.
- 10. Use was permitted from January 1st to December 31st of each year.
- 11. Description of proposed works Water pump to pump from the sump to a lined storage pond, a second pump to pump from the storage pond to the sand plant, a water clarifying unit to separate sediment from water which will be recycled and sent to the lined pond for further use via a third pump and associated pipelines
- 12. Estimated cost of works \$200,000 (for pumps and storage ponds only)
- 13. Estimated time required to construct works One (1) month
- 14. Estimated time required to complete the application of water to beneficial use five (5) years
- 15. Remarks: The proposed new Point of Diversion is the sump in a sand and gravel pit. The water level in the sump is approximately 60 feet below the original land surface, at an

elevation corresponding to the static water level in several adjacent wells. Pumping from the sump will facilitate mining by dewatering mineable sand and gravel deposits, as well as providing a water source for operation of the sand plant, concrete batch plant, and related operations. There are no domestic wells within 2500 feet of the proposed Point of Diversion.

By Mark Stock for Global Hydrologic Services Inc. s/Mark Stock c/o Global Hydrologic Services Inc, 561 Keystone, #200 Reno, Nevada 89503

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APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion, place of use and manner of use of the waters of an underground source as heretofore granted under Permit 22919, Certificate 7582 is issued subject to the terms and conditions imposed in said Permit 22919, Certificate 7582 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The well must be sealed with cement grout, concrete grout or neat cement from ground level to 100 feet.

The total combined duty of water under Permits 69259, 69260, 69262 and 69337 shall not exceed 1,100 acre-feet annually.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

(CONTINUED ON PAGE 3)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed $\underline{1.0}$ cubic feet per second, \underline{but} not to exceed $\underline{140}$ acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before:

September 17, 2004

Proof of completion of work shall be filed before:

October 17, 2004

Water must be placed to beneficial use on or before:

September 17, 2006

Proof of the application of water to beneficial use shall be filed on or before: October 17, 2006

Map in support of proof of beneficial use shall be filed on or before: October 17, 2006

IN TESTIMONY WHEREOF, I, HUGH RICCI, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office,

this 17th day of September, A.D. 2003